NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

objected to by the Draftperson under 37 CFR 1.84 or 1.15 wings whe necessary. Corrected drawings must be submitted according to the submitted according to t	1.152. 52 as indicated below. The Examiner will require submission of new, corrected to instructions on the back of this notice.
DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color. Color drawing are not acceptable until petition is granted. Fig.(s). Pencil and non black ink is not permitted. Fig(s). PHOTOGRAPHS. 37 CFR 1.84(b). Photographs are not acceptable until petition is granted. 3 full-tone sets are required. Fig(s). Photographs not properly mounted (must brystol board or photographic double-weight paper). Fig(s). Poor quality (half-tone). Fig(s). TYPE OF PAPER. 37 CFR 1.84(c). Paper not flexible, strong, white and durable. Fig.(s). Frasures, alterations, overwritings, interlineations, folds, copy machine marks not acceptable. (too thin).	7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3) — Hatching not indicated for sectional portions of an object. Fig.(s) — Sectional designation should be noted with Arabic or Roman numbers. Fig.(s) 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) — Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned, so that the top becomes the right side, except for graphs. Fig.(s) — Views not on the same plane on drawing sheet. Fig.(s) 9. SCALE. 37 CFR 1.84(k) — Scale not large enough to show mechansim, with crowding when drawing is reduced in size to two-thirds in reproduction. Fig.(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(l)
Mylar, vellum paper is not acceptable (too thin). Fig(s) SIZE OF PAPER. 37 CFR 1.84(F): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (8 1/2 x 11 inches) All drawings sheets not the same size. Sheet(s) MARGINS. 37 CFR 18.4(g): Acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Lines, numbers & letters not uniformly thick and well defined, clean, durable and black (poor line quality). Fig.(s)
SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11 Margins no acceptable. Fig(s) Top (T) Left (L) Right (R) Bottom (B) REMINDER: Specification may require revision to	Numbers and reference characters not plain and legible. Fig. (s)
orrespond to drawing changes. Views connected by projection lines or lead lines. Fig.(s) artial views. 37 CFR 1.34(h)(2) Brackets needed to show figure as one entity.	13. LEAD LINES. 37 CFR 1.84(p) Lead lines cross each other. Fig.(s) Lead lines missing. Fig.(s) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.48(t) Sheets not numbered consecutively, and in Ababic numerals
Fig.(s) Views not labeled separately or properly. Fig.(s) Enlarged view not labeled separately or properly. Fig.(s)	beginning with number 1. Fig.(s)
; ;	16. CORRECTIONS. 37 CFR 1.84(w) Corrections not made from PTO-948 dated 17. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig.(s) Solid black shading not used for color contrast. Fig.(s)
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	- 4.01 TELEPHONE NO. 703-305 845

Attachment for PTO-948 (Rev. 03/01, or earlier) 6/18/01

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities -- 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Draftsperson, MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

Timing of Corrections

Applicant is required to submit the drawing corrections within the time period set in the attached Office communication. See 37 CFR 1.85(a).

Failure to take corrective action within the set period will result in **ABANDONMENT** of the application.